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Acetorphan
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D-2 dopamine receptors; Ion modulation; Neuroleptics (Jarvie, K.R. (144) 163)

Benzodiazepine receptors
Novelty-induced fear; Handling; (Rat) (Bodnoff, S.R. (144) 105)

GABA receptors; Neurons (cultured); (Down-regulation) (Maloteaux, J.-M. (144) 173)

Blood pressure
Adrenal medulla; Atrial natriuretic peptides; Sodium nitroprusside; Catecholamines (Evéquoz, D. (144) 217)

Calcium
Prostacyclin; Ketanserin; Indomethacin; Nifedipine (Capponi, A.M. (144) 53)

Ovarian follicle; Ovarian artery; Calcium (intracellular); Smooth muscle; Calcium entry blockers; (Contraction) (Kannisto, P. (144) 299)

Calcium channel blockers
Liver regeneration; Thymidylate synthetase; Thymidine kinase; Trifluoperazine (Tsukamoto, I. (144) 159)

Calcium channels
Phorbol esters; BAY k 8644; Smooth muscle contraction; Aorta; Protein kinase C; (Rat) (Litten, R.Z. (144) 185)

Oscillatory currents; Sinus node; Trimebutine; (Rabbit) (Kotake, H. (144) 327)

Calcium entry blockers
Calcium; Ovarian follicle; Ovarian artery; Calcium (intracellular); Smooth muscle; (Contraction) (Kannisto, P. (144) 299)

Calcium (intracellular)
Calcium; Ovarian follicle; Ovarian artery; Smooth muscle; Calcium entry blockers; (Contraction) (Kannisto, P. (144) 299)

[^{14}C]Aminopyrine
Parietal cell; Clonidine; Tolazoline; Histamine H_2 antagonist; Cyclic AMP (Houi, N. (144) 67)

Catecholamines
Sexual behavior; Treadmill locomotion; Tyrosine hydroxylase; Tryptophan hydroxylase; 5-HT; (Rat) (Ahlenius, S. (144) 77)

Blood pressure; Adrenal medulla; Atrial natriuretic peptides; Sodium nitroprusside (Evéquoz, D. (144) 217)

β-Cells
Loop diuretics; Chloride; Ion transport (Sandström, P.-E. (144) 389)

Cerebral edema
Indomethacin; Nordihydroguaiaretic acid (Yen, M.-H. (144) 369)

Cerebral vessels
P_1-purine receptors; P_2-purine receptors; Adenosine; ATP; Endothelium (Hardebo, J.E. (144) 343)

Chloride
β-Cells; Loop diuretics; Ion transport (Sandström, P.-E. (144) 389)

Chlorpromazine
Phospholipids; Heart; Ischemia; Amiodarone; (Protection, Rat) (Chatelain, P. (144) 83)

Cholecystokinin
Incretin; Insulin; L364,718; (Receptor) (Reagan, J.E. (144) 241)

Chronotropic effect
Diacylglycerol; Phorbol ester; Protein kinase C; Inotropic effect; Atria; (Guinea pig) (Teutsch, I. (144) 363)

Cimetidine
H_1 receptors; H_2 receptors; Smooth muscle (ileal); Histamine; Mepyramine (Yamanaka, K. (144) 29)

Clonidine
Parietal cell; Tolazoline; Histamine H_2 antagonist; [^{14}C]Aminopyrine; Cyclic AMP (Houi, N. (144) 67)

α_2-Adrenoceptors; Platelets (human); Clonidine-displacing substance (CDS) (Diamant, S. (144) 247)

Clonidine-displacing substance (CDS)
α_2-Adrenoceptors; Clonidine; Platelets (human) (Diamant, S. (144) 247)

Cl^- transport
Na^+ transport; Xipamide; HCO_3^- transport; Diuretics; Anion carrier (Nazaret, C. (144) 353)

Convulsions
Aminophylline; Antiepileptics; N-Methyl-D-aspartic acid antagonists (Czuczwar, S.J. (144) 309)

Coronary blood flow
Propranolol; Atenolol; Lidocaine; Myocardial function (regional); Intracoronary injection (Noguchi, K. (144) 201)

Cortical synaptosomes
[^{3}H]GABA release; Endogenous GABA release; (−)Baclofen; $GABA_B$ autoreceptors (Pittaluga, A. (144) 45)

Cyclic AMP
Smooth muscle (vascular, cultured); Electrophysiology; Aorta; Cyclic GMP; (Rat) (Ousterhout, J.M. (144) 7)

Parietal cell; Clonidine; Tolazoline; Histamine H_2 antagonist; [^{14}C]Aminopyrine (Houi, N. (144) 67)

Cyclic GMP
Smooth muscle (vascular, cultured); Electrophysiology; Aorta; Cyclic AMP; (Rat) (Ousterhout, J.M. (144) 7)

Cyclooxygenase inhibitors
12-O-Tetradecanoylphorbol-13-acetate; Ornithine decarboxylase induction; Epidermal cells (isolated); Lipoxygenase inhibitors (Yamamoto, S. (144) 101)

Allergic inflammation; Histamine; H_2 receptors; Leukocytes (Hirasawa, N. (144) 267)

Cysteamine
Small intestine; Forestomach; Ulcerogen; Gut-bath preparation; Enteric nerve; (Rat) (Krantis, A. (144) 257)

Cytochalasin-B
Aorta; EDRF; Histamine; Noradrenaline; Phloretin; Sugar transport; (Contraction, Relaxation) (Dresel, P.E. (144) 153)

D-1 dopamine receptors
Prolactin (plasma); SCH 23390; SKF 38393; D-2 dopamine receptors; (Rat) (Tanimoto, K. (144) 147)

D-2 dopamine receptors
Prolactin (plasma); SCH 23390; SKF 38393; D-1 dopamine receptors; (Rat) (Tanimoto, K. (144) 147)

Ion modulation; Neuroleptics; Benzamides (substituted) (Jarvie, K.R. (144) 163)

Desensitization
Smooth muscle; PGE_2; 16,16-Dimethyl PGE_2; PGI_2 (Vermue, N.A. (144) 399)

Diacylglycerol
Phorbol ester; Protein kinase C; Inotropic effect; Chronotropic effect; Atria; (Guinea pig) (Teutsch, I. (144) 363)

Diarrhea
Enkephalinase (EC 3.4.24.11); Thiorphan; Acetorphan; Intestinal transit; Enkephalins (Marçais-Collado, H. (144) 125)

16,16-Dimethyl PGE_2
Smooth muscle; PGE_2; PGI_2; Desensitization (Vermue, N.A. (144) 399)

Diuretics
Na^+ transport; Xipamide; Cl^- transport; HCO_3^- transport; Anion carrier (Nazaret, C. (144) 353)

Dopamine
β-Adrenoceptors; Lymphocytes; cAMP (Kouassi, E. (144) 97)

Dopamine agonists
Dopamine antagonists; Gastric lesions; (Mouse) (Sikirić, P. (144) 237)

Dopamine antagonists
Dopamine agonists; Gastric lesions; (Mouse) (Sikirić, P. (144) 237)

Dopamine receptors
Emesis; Area postrema (Harding, R.K. (144) 61)

Dopamine uptake
[^{3}H]GBR 12935 binding; Stereotyped behavior; (Mouse, Rat, In vivo) (Andersen, P.H. (144) 1)

EDRF
Aorta; Cytochalasin-B; Histamine; Noradrenaline; Phloretin; Sugar transport; (Contraction, Relaxation) (Dresel, P.E. (144) 153)

Electrophysiology
Smooth muscle (vascular, cultured); Aorta; Cyclic AMP; Cyclic GMP; (Rat) (Ousterhout, J.M. (144) 7)

Emesis
Area postrema; Dopamine receptors (Harding, R.K. (144) 61)

Endogenous GABA release
[^{3}H]GABA release; (−)Baclofen; $GABA_B$ autoreceptors; Cortical synaptosomes (Pittaluga, A. (144) 45)

Endothelium
P_1-purine receptors; P_2-purine receptors; Cerebral vessels; Adenosine; ATP (Hardebo, J.E. (144) 343)

Enkephalinase (EC 3.4.24.11)
Thiorphan; Acetorphan; Intestinal transit; Diarrhea; Enkephalins (Marçais-Collado, H. (144) 125)

Enkephalins
Enkephalinase (EC 3.4.24.11); Thiorphan; Acetorphan; Intestinal transit; Diarrhea (Marçais-Collado, H. (144) 125)

Enteric nerve
Cysteamine; Small intestine; Forestomach; Ulcerogen; Gut-bath preparation; (Rat) (Krantis, A. (144) 257)

Epidermal cells (isolated)
12-O-Tetradecanoylphorbol-13-acetate; Ornithine decarboxylase induction; Lipoxygenase inhibitors; Cyclooxygenase inhibitors (Yamamoto, S. (144) 101)

Excitatory junction potential
Mesenteric artery; Noradrenaline; Yohimbine; α-Autoinhibition; (Facilitation of e.j.p.) (Nagao, T. (144) 287)

Fluorononorepinephrine
α_1-Adrenoreceptors; α_2-Adrenoreceptors; Pithed rat; Vas deferens; Guinea-pig ileum; (Rat) (Brasili, L. (144) 141)

Forced swimming test
Serotonin; $Serotonin_{1A}$ receptor agonists; Antidepressant activity; (Rat) (Cervo, L. (144) 223)

Forestomach
Cysteamine; Small intestine; Ulcerogen; Gut-bath preparation; Enteric nerve; (Rat) (Krantis, A. (144) 257)

Forskolin
Amylase secretion; Substance P; Isoprenaline (Poat, J.A. (144) 317)

$GABA_A$ antagonists
$GABA_A$ receptor; Thiocyanate (Wermuth, C.G. (144) 375)

$GABA_B$ autoreceptors
[^{3}H]GABA release; Endogenous GABA release; (−)Baclofen; Cortical synaptosomes (Pittaluga, A. (144) 45)

$GABA_A$ receptor
$GABA_A$ antagonists; Thiocyanate (Wermuth, C.G. (144) 375)

GABA receptors
Benzodiazepine receptors; Neurons (cultured); (Down-regulation) (Maloteaux, J.-M. (144) 173)

Gallamine
Verapamil; Muscarinic receptors; Receptor subtypes; Allosterism (Ellis, J. (144) 39)

Polymethylene tetraamines; Methoctramine; Atropine; M-2 muscarinic receptor subtypes (Melchiorre, C. (144) 117)

Gastric lesions
Dopamine agonists; Dopamine antagonists; (Mouse) (Sikirić, P. (144) 237)

G-proteins
Analgesia; Opioids; Pertussis toxin; ADP ribosylation (Przewłocki, R. (144) 91)

Grooming behavior
Somatostatin; SMS 201-995 (Greidanus, T.B.V.W. (144) 277)

Guinea-pig ileum
Fluorononrepinephrine; α_1-Adrenoreceptors; α_2-Adrenoreceptors; Pithed rat; Vas deferens; (Rat) (Brasili, L. (144) 141)

Tachykinin receptors; Substance P (Guard, S. (144) 409)

Gut-bath preparation
Cysteamine; Small intestine; Forestomach; Ulcerogen; Enteric nerve; (Rat) (Krantis, A. (144) 257)

Handling
Benzodiazepine receptors; Novelty-induced fear; (Rat) (Bodnoff, S.R. (144) 105)

HCO_3^- transport
Na^+ transport; Xipamide; Cl^- transport; Diuretics; Anion carrier (Nazaret, C. (144) 353)

Heart
Phospholipids; Ischemia; Amiodarone; Chlorpromazine; (Protection, Rat) (Chatelain, P. (144) 83)

[^{3}H]GABA release
Endogenous GABA release; (−)Baclofen; $GABA_B$ autoreceptors; Cortical synaptosomes (Pittaluga, A. (144) 45)

[^{3}H]GBR 12935 binding
Dopamine uptake; Stereotyped behavior; (Mouse, Rat, In vivo) (Andersen, P.H. (144) 1)

Hippocampus
S-Adenosyl-L-methionine; Ischemia; (Degeneration) (Matsui, Y. (144) 211)

Histamine
H_1 receptors; H_2 receptors; Smooth muscle (ileal); Cimetidine; Mepyramine (Yamanaka, K. (144) 29)

Aorta; Cytochalasin-B; EDRF; Noradrenaline; Phloretin; Sugar transport; (Contraction, Relaxation) (Dresel, P.E. (144) 153)

Allergic inflammation; Cyclooxygenase inhibitors; H_2 receptors; Leukocytes (Hirasawa, N. (144) 267)

Histamine H_2 antagonist
Parietal cell; Clonidine; Tolazoline; [^{14}C]Aminopyrine; Cyclic AMP (Houi, N. (144) 67)

H_1 receptors
H_2 receptors; Smooth muscle (ileal); Histamine; Cimetidine; Mepyramine (Yamanaka, K. (144) 29)

H_2 receptors
H_1 receptors; Smooth muscle (ileal); Histamine; Cimetidine; Mepyramine (Yamanaka, K. (144) 29)

Allergic inflammation; Cyclooxygenase inhibitors; Histamine; Leukocytes (Hirasawa, N. (144) 267)

(+) [^{3}H]SKF 10,047
Phencyclidine receptors; σ Receptors; [^{3}H]1-[1-(2-Thienyl) cyclohexyl]piperidine; N-Methyl-D-aspartate; (Molecular conformation, Computer graphics) (Manallack, D.T. (144) 231)

5-HT
Sexual behavior; Treadmill locomotion; Tyrosine hydroxylase; Tryptophan hydroxylase; Catecholamines; (Rat) (Ahlenius, S. (144) 77)

[^{3}H]1-[1-(2-Thienyl)cyclohexyl]piperidine
Phencyclidine receptors; σ Receptors; (+) [^{3}H]SKF 10,047; N-Methyl-D-aspartate; (Molecular conformation, Computer graphics) (Manallack, D.T. (144) 231)

5-Hydroxytryptamine
Sympathetic ganglion; Serotonin receptors; (Rat) (Gilbert, M.J. (144) 385)

Incretin
Cholecystokinin; Insulin; L364,718; (Receptor) (Reagan, J.E. (144) 241)

Indomethacin
Calcium; Prostacyclin; Ketanserin; Nifedipine (Capponi, A.M. (144) 53)

Nordihydroguaiaretic acid; Cerebral edema (Yen, M.-H. (144) 369)

Inotropic effect
Diacylglycerol; Phorbol ester; Protein kinase C; Chronotropic effect; Atria; (Guinea pig) (Teutsch, I. (144) 363)

Insulin
Cholecystokinin; Incretin; L364,718; (Receptor) (Reagan, J.E. (144) 241)

Intestinal transit
Enkephalinase (EC 3.4.24.11); Thiorphan; Acetorphan; Diarrhea; Enkephalins (Marçais-Collado, H. (144) 125)

Intracoronary injection
Propranolol; Atenolol; Lidocaine; Coronary blood flow; Myocardial function (regional) (Noguchi, K. (144) 201)

Ion modulation
D-2 dopamine receptors; Neuroleptics; Benzamides (substituted) (Jarvie, K.R. (144) 163)

Ion transport
β-Cells; Loop diuretics; Chloride (Sandström, P.-E. (144) 389)

Ischemia
Phospholipids; Heart; Amiodarone; Chlorpromazine; (Protection, Rat) (Chatelain, P. (144) 83)

S-Adenosyl-L-methionine; Hippocampus; (Degeneration) (Matsui, Y. (144) 211)

Isoprenaline
Amylase secretion; Substance P; Forskolin (Poat, J.A. (144) 317)

Kainic acid
Spinal cord; NMDA; NMDA receptor antagonists; γ-Motoneurones; (Cat) (Polc, P. (144) 113)

Ketamine
Phencyclidine; Naloxone; Atropine; Schedule-controlled behavior; (Squirrel monkey) (Byrd, L.D. (144) 331)

Ketanserin
Calcium; Prostacyclin; Indomethacin; Nifedipine (Capponi, A.M. (144) 53)

L364,718
Cholecystokinin; Incretin; Insulin; (Receptor) (Reagan, J.E. (144) 241)

Left anterior descending coronary artery occlusion
Myocardial ischaemia; Left circumflex coronary artery constriction; Regional myocardial blood flow; Arrhythmias; Verapamil (Végh, Á. (144) 15)

Left circumflex coronary artery constriction
Myocardial ischaemia; Left anterior descending coronary artery occlusion; Regional myocardial blood flow; Arrhythmias; Verapamil (Végh, Á. (144) 15)

Leukocytes
Allergic inflammation; Cyclooxygenase inhibitors; Histamine; H_2 receptors (Hirasawa, N. (144) 267)

Lidocaine
Propranolol; Atenolol; Coronary blood flow; Myocardial function (regional); Intracoronary injection (Noguchi, K. (144) 201)

Lipoxygenase inhibitors
12-O-Tetradecanoylphorbol-13-acetate; Ornithine decarboxylase induction; Epidermal cells (isolated); Cyclooxygenase inhibitors (Yamamoto, S. (144) 101)

Liver regeneration
Thymidylate synthetase; Thymidine kinase; Calcium channel blockers; Trifluoperazine (Tsukamoto, I. (144) 159)

Loop diuretics
β-Cells; Chloride; Ion transport (Sandström, P.-E. (144) 389)

Lymphocytes
β-Adrenoceptors; cAMP; Dopamine (Kouassi, E. (144) 97)

Mediator of allergy
Paf-acether; Acetyltransferase (Joly, F. (144) 133)

Mepyramine
H_1 receptors; H_2 receptors; Smooth muscle (ileal); Histamine; Cimetidine (Yamanaka, K. (144) 29)

Mesenteric artery
Excitatory junction potential; Noradrenaline; Yohimbine; α-Autoinhibition; (Facilitation of e.j.p.) (Nagao, T. (144) 287)

Methoctramine
Polymethylene tetraamines; Atropine; Gallamine; M-2 muscarinic receptor subtypes (Melchiorre, C. (144) 117)

N-Methyl-D-aspartate
Phencyclidine receptors; σ Receptors; (+) [^{3}H]SKF 10,047; [^{3}H]1-[1-(2-Thienyl)cyclohexyl]piperidine; (Molecular conformation, Computer graphics) (Manallack, D.T. (144) 231)

N-Methyl-D-aspartic acid antagonists
Aminophylline; Convulsions; Antiepileptics (Czuczwar, S.J. (144) 309)

M-2 muscarinic receptor subtypes
Polymethylene tetraamines; Methoctramine; Atropine; Gallamine (Melchiorre, C. (144) 117)

γ-Motoneurones
Spinal cord; NMDA; Kainic acid; NMDA receptor antagonists; (Cat) (Polc, P. (144) 113)

Muscarinic receptors
Gallamine; Verapamil; Receptor subtypes; Allosterism (Ellis, J. (144) 39)

Myocardial function (regional)
Propranolol; Atenolol; Lidocaine; Coronary blood flow; Intracoronary injection (Noguchi, K. (144) 201)

Myocardial ischaemia
Left anterior descending coronary artery occlusion; Left circumflex coronary artery constriction; Regional myocardial blood flow; Arrhythmias; Verapamil (Végh, Á. (144) 15)

Naloxone
Phencyclidine; Ketamine; Atropine; Schedule-controlled behavior; (Squirrel monkey) (Byrd, L.D. (144) 331)

Na^+ transport
Xipamide; Cl^- transport; HCO_3^- transport; Diuretics; Anion carrier (Nazaret, C. (144) 353)

Neurokinin
Tachykinin; Peptide receptors; (Receptor binding) (Buck, S.H. (144) 109)

Neuroleptics
D-2 dopamine receptors; Ion modulation; Benzamides (substituted) (Jarvie, K.R. (144) 163)

Neurons (cultured)
Benzodiazepine receptors; GABA receptors; (Down-regulation) (Maloteaux, J.-M. (144) 173)

Nifedipine
Calcium; Prostacyclin; Ketanserin; Indomethacin (Capponi, A.M. (144) 53)

Nitrate tolerance
Nitroglycerin; S-Nitroso-N-acetylpenicillamine; S-Nitrosothiol; Nitroprusside (Kowaluk, E.A. (144) 379)

Nitroglycerin
S-Nitroso-N-acetylpenicillamine; S-Nitrosothiol; Nitrate tolerance; Nitroprusside (Kowaluk, E.A. (144) 379)

Nitroprusside
Nitroglycerin; S-Nitroso-N-acetylpenicillamine; S-Nitrosothiol; Nitrate tolerance (Kowaluk, E.A. (144) 379)

S-Nitroso-N-acetylpenicillamine
Nitroglycerin; S-Nitrosothiol; Nitrate tolerance; Nitroprusside (Kowaluk, E.A. (144) 379)

S-Nitrosothiol
Nitroglycerin; S-Nitroso-N-acetylpenicillamine; Nitrate tolerance; Nitroprusside (Kowaluk, E.A. (144) 379)

NMDA
Spinal cord; Kainic acid; NMDA receptor antagonists; γ-Motoneurones; (Cat) (Polc, P. (144) 113)

NMDA receptor antagonists
Spinal cord; NMDA; Kainic acid; γ-Motoneurones; (Cat) (Polc, P. (144) 113)

Noradrenaline
Aorta; Cytochalasin-B; EDRF; Histamine; Phloretin; Sugar transport; (Contraction, Relaxation) (Dresel, P.E. (144) 153)

Mesenteric artery; Excitatory junction potential; Yohimbine; α-Autoinhibition; (Facilitation of e.j.p.) (Nagao, T. (144) 287)

Norbinaltorphimine
Opioid antagonists; κ Opioid receptors (Birch, P.J. (144) 405)

Nordihydroguaiaretic acid
Indomethacin; Cerebral edema (Yen, M.-H. (144) 369)

Novelty-induced fear
Benzodiazepine receptors; Handling; (Rat) (Bodnoff, S.R. (144) 105)

Opioid antagonists
Norbinaltorphimine; κ Opioid receptors (Birch, P.J. (144) 405)

κ Opioid receptors
Norbinaltorphimine; Opioid antagonists (Birch, P.J. (144) 405)

Opioids
Analgesia; G-proteins; Pertussis toxin; ADP ribosylation (Przewłocki, R. (144) 91)

Ornithine decarboxylase induction
12-O-Tetradecanoylphorbol-13-acetate; Epidermal cells (isolated); Lipoxygenase inhibitors; Cyclooxygenase inhibitors (Yamamoto, S. (144) 101)

Oscillatory currents
Calcium channels; Sinus node; Trimebutine; (Rabbit) (Kotake, H. (144) 327)

Ovarian artery
Calcium; Ovarian follicle; Calcium (intracellular); Smooth muscle; Calcium entry blockers; (Contraction) (Kannisto, P. (144) 299)

Ovarian follicle
Calcium; Ovarian artery; Calcium (intracellular); Smooth muscle; Calcium entry blockers; (Contraction) (Kannisto, P. (144) 299)

Paf-acether
Mediator of allergy; Acetyltransferase (Joly, F. (144) 133)

Parietal cell
Clonidine; Tolazoline; Histamine H_2 antagonist; [^{14}C]-Aminopyrine; Cyclic AMP (Houi, N. (144) 67)

Peptide receptors
Tachykinin; Neurokinin; (Receptor binding) (Buck, S.H. (144) 109)

Pertussis toxin
Analgesia; Opioids; G-proteins; ADP ribosylation (Przewłocki, R. (144) 91)

PGE_2
Smooth muscle; 16,16-Dimethyl PGE_2; PGI_2; Desensitization (Vermue, N.A. (144) 399)

PGI_2
Smooth muscle; PGE_2; 16,16-Dimethyl PGE_2; Desensitization (Vermue, N.A. (144) 399)

PGI_2 production
Aorta; Aortic endothelial cells (bovine); α-Adrenoceptors; (Rabbit) (Boeynaems, J.-M. (144) 193)

Phencyclidine
Ketamine; Naloxone; Atropine; Schedule-controlled behavior; (Squirrel monkey) (Byrd, L.D. (144) 331)

Phencyclidine receptors
σ Receptors; (+) [^{3}H]SKF 10,047; [^{3}H]1-[1-(2-Thienyl) cyclohexyl]piperidine; N-Methyl-D-aspartate; (Molecular conformation, Computer graphics) (Manallack, D.T. (144) 231)

Phloretin
Aorta; Cytochalasin-B; EDRF; Histamine; Noradrenaline; Sugar transport; (Contraction, Relaxation) (Dresel, P.E. (144) 153)

Phorbol ester
Diacylglycerol; Protein kinase C; Inotropic effect; Chronotropic effect; Atria; (Guinea pig) (Teutsch, I. (144) 363)

Phorbol esters
BAY k 8644; Calcium channels; Smooth muscle contraction; Aorta; Protein kinase C; (Rat) (Litten, R.Z. (144) 185)

Phospholipids
Heart; Ischemia; Amiodarone; Chlorpromazine; (Protection, Rat) (Chatelain, P. (144) 83)

Pithed rat
Fluoronorepinephrine; α_1-Adrenoreceptors; α_2-Adrenoreceptors; Vas deferens; Guinea-pig ileum; (Rat) (Brasili, L. (144) 141)

Platelets (human)
α_2-Adrenoceptors; Clonidine; Clonidine-displacing substance (CDS) (Diamant, S. (144) 247)

Polymethylene tetraamines
Methoctramine; Atropine; Gallamine; M-2 muscarinic receptor subtypes (Melchiorre, C. (144) 117)

Postjunctional α_2-adrenoceptor
Autoperfused hindlimb; SK&F 104078; α-Adrenoceptor subtypes; Sympathetic vasoconstriction; (Rat) (Medgett, I.C. (144) 393)

P_1-purine receptors
P_2-purine receptors; Cerebral vessels; Adenosine; ATP; Endothelium (Hardebo, J.E. (144) 343)

P_2-purine receptors
P_1-purine receptors; Cerebral vessels; Adenosine; ATP; Endothelium (Hardebo, J.E. (144) 343)

Prolactin (plasma)
SCH 23390; SKF 38393; D-1 dopamine receptors; D-2 dopamine receptors; (Rat) (Tanimoto, K. (144) 147)

Propranolol
Atenolol; Lidocaine; Coronary blood flow; Myocardial function (regional); Intracoronary injection (Noguchi, K. (144) 201)

Prostacyclin
Calcium; Ketanserin; Indomethacin; Nifedipine (Capponi, A.M. (144) 53)

Protein kinase C
Phorbol esters; BAY k 8644; Calcium channels; Smooth muscle contraction; Aorta; (Rat) (Litten, R.Z. (144) 185)

Diacylglycerol; Phorbol ester; Inotropic effect; Chronotropic effect; Atria; (Guinea pig) (Teutsch, I. (144) 363)

σ Receptors
Phencyclidine receptors; (+) [^{3}H]SKF 10,047; [^{3}H]1-[1-(2-Thienyl)cyclohexyl]piperidine; N-Methyl-D-aspartate; (Molecular conformation, Computer graphics) (Manallack, D.T. (144) 231)

Receptor subtypes
Gallamine; Verapamil; Muscarinic receptors; Allosterism (Ellis, J. (144) 39)

Regional myocardial blood flow
Myocardial ischaemia; Left anterior descending coronary artery occlusion; Left circumflex coronary artery constriction; Arrhythmias; Verapamil (Végh, Á. (144) 15)

SCH 23390
Prolactin (plasma); SKF 38393; D-1 dopamine receptors; D-2 dopamine receptors; (Rat) (Tanimoto, K. (144) 147)

Schedule-controlled behavior
Phencyclidine; Ketamine; Naloxone; Atropine; (Squirrel monkey) (Byrd, L.D. (144) 331)

Serotonin
Serotonin$_{1A}$ receptor agonists; Forced swimming test; Antidepressant activity; (Rat) (Cervo, L. (144) 223)

Serotonin$_{1A}$ receptor agonists
Serotonin; Forced swimming test; Antidepressant activity; (Rat) (Cervo, L. (144) 223)

Serotonin receptors
Sympathetic ganglion; 5-Hydroxytryptamine; (Rat) (Gilbert, M.J. (144) 385)

Sexual behavior
Treadmill locomotion; Tyrosine hydroxylase; Tryptophan hydroxylase; Catecholamines; 5-HT; (Rat) (Ahlenius, S. (144) 77)

Sinus node
Calcium channels; Oscillatory currents; Trimebutine; (Rabbit) (Kotake, H. (144) 327)

SKF 38393
Prolactin (plasma); SCH 23390; D-1 dopamine receptors; D-2 dopamine receptors; (Rat) (Tanimoto, K. (144) 147)

SK&F 104078
Autoperfused hindlimb; α-Adrenoceptor subtypes; Sympathetic vasoconstriction; Postjunctional α_2-adrenoceptor; (Rat) (Medgett, I.C. (144) 393)

Small intestine
Cysteamine; Forestomach; Ulcerogen; Gut-bath preparation; Enteric nerve; (Rat) (Krantis, A. (144) 257)

Smooth muscle
Calcium; Ovarian follicle; Ovarian artery; Calcium (intracellular); Calcium entry blockers; (Contraction) (Kannisto, P. (144) 299)

PGE_2; 16,16-Dimethyl PGE_2; PGI_2; Desensitization (Vermue, N.A. (144) 399)

Smooth muscle contraction
Phorbol esters; BAY k 8644; Calcium channels; Aorta; Protein kinase C; (Rat) (Litten, R.Z. (144) 185)

Smooth muscle (ileal)
H_1 receptors; H_2 receptors; Histamine; Cimetidine; Mepyramine (Yamanaka, K. (144) 29)

Smooth muscle (vascular, cultured)
Electrophysiology; Aorta; Cyclic AMP; Cyclic GMP; (Rat) (Ousterhout, J.M. (144) 7)

SMS 201-995
Somatostatin; Grooming behavior (Greidanus, T.B.V.W. (144) 277)

Sodium nitroprusside
Blood pressure; Adrenal medulla; Atrial natriuretic peptides; Catecholamines (Evéquoz, D. (144) 217)

Somatostatin
SMS 201-995; Grooming behavior (Greidanus, T.B.V.W. (144) 277)

Spinal cord
NMDA; Kainic acid; NMDA receptor antagonists; γ-Motoneurones; (Cat) (Polc, P. (144) 113)

Stereotyped behavior
[^{3}H]GBR 12935 binding; Dopamine uptake; (Mouse, Rat, In vivo) (Andersen, P.H. (144) 1)

Substance P
Amylase secretion; Isoprenaline; Forskolin (Poat, J.A. (144) 317)

Tachykinin receptors; Guinea-pig ileum (Guard, S. (144) 409)

Sugar transport
Aorta; Cytochalasin-B; EDRF; Histamine; Noradrenaline; Phloretin; (Contraction, Relaxation) (Dresel, P.E. (144) 153)

Sympathetic ganglion
5-Hydroxytryptamine; Serotonin receptors; (Rat) (Gilbert, M.J. (144) 385)

Sympathetic vasoconstriction
Autoperfused hindlimb; SK&F 104078; α-Adrenoceptor subtypes; Postjunctional α_2-adrenoceptor; (Rat) (Medgett, I.C. (144) 393)

Tachykinin
Neurokinin; Peptide receptors; (Receptor binding) (Buck, S.H. (144) 109)

Tachykinin receptors
Guinea-pig ileum; Substance P (Guard, S. (144) 409)

12-O-Tetradecanoylphorbol-13-acetate
Ornithine decarboxylase induction; Epidermal cells (isolated); Lipoxygenase inhibitors; Cyclooxygenase inhibitors (Yamamoto, S. (144) 101)

Thiocyanate
$GABA_A$ receptor; $GABA_A$ antagonists (Wermuth, C.G. (144) 375)

Thiorphan
Enkephalinase (EC 3.4.24.11); Acetorphan; Intestinal transit; Diarrhea; Enkephalins (Marçais-Collado, H. (144) 125)

Thymidine kinase
Liver regeneration; Thymidylate synthetase; Calcium channel blockers; Trifluoperazine (Tsukamoto, I. (144) 159)

Thymidylate synthetase
Liver regeneration; Thymidine kinase; Calcium channel blockers; Trifluoperazine (Tsukamoto, I. (144) 159)

Tolazoline
Parietal cell; Clonidine; Histamine H_2 antagonist; [^{14}C]-Aminopyrine; Cyclic AMP (Houi, N. (144) 67)

Treadmill locomotion
Sexual behavior; Tyrosine hydroxylase; Tryptophan hydroxylase; Catecholamines; 5-HT; (Rat) (Ahlenius, S. (144) 77)

Trifluoperazine
Liver regeneration; Thymidylate synthetase; Thymidine kinase; Calcium channel blockers (Tsukamoto, I. (144) 159)

Trimebutine
Calcium channels; Oscillatory currents; Sinus node; (Rabbit) (Kotake, H. (144) 327)

Tryptophan hydroxylase
Sexual behavior; Treadmill locomotion; Tyrosine hydroxylase; Catecholamines; 5-HT; (Rat) (Ahlenius, S. (144) 77)

Tyrosine hydroxylase
Sexual behavior; Treadmill locomotion; Tryptophan hydroxylase; Catecholamines; 5-HT; (Rat) (Ahlenius, S. (144) 77)

Ulcerogen
Cysteamine; Small intestine; Forestomach; Gut-bath preparation; Enteric nerve; (Rat) (Krantis, A. (144) 257)

Vas deferens
Fluoronorepinephrine; α_1-Adrenoreceptors; α_2-Adrenoreceptors; Pithed rat; Guinea-pig ileum; (Rat) (Brasili, L. (144) 141)

Verapamil
Myocardial ischaemia; Left anterior descending coronary artery occlusion; Left circumflex coronary artery constriction; Regional myocardial blood flow; Arrhythmias (Végh, Á. (144) 15)

Gallamine; Muscarinic receptors; Receptor subtypes; Allosterism (Ellis, J. (144) 39)

Xipamide
Na^+ transport; Cl^- transport; HCO_3^- transport; Diuretics; Anion carrier (Nazaret, C. (144) 353)

Yohimbine
Mesenteric artery; Excitatory junction potential; Noradrenaline; α-Autoinhibition; (Facilitation of e.j.p.) (Nagao, T. (144) 287)